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CONFIRMATION NO.	
7987	
ER	
BRIER, JEFFERY A	
PAPER NUMBER	
ER E	

Please find below and/or attached an Office communication concerning this application or proceeding.



. /					
		Application No.	Applicant(s)	J.C.	
Office Action Summary		09/176,274	OHSHIMA ET AL.	No	
		Examiner	Art Unit		
		Jeffery A. Brier	2672		
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover shee	t with the correspondence address		
THE - Exte after - If the - If NC - Failt - Any	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Period for reply specified above is less than thirty (30) days, a reply operiod for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, m within the statutory minimum of ill apply and will expire SIX (6) cause the application to becor	ay a reply be timely filed of thirty (30) days will be considered timely. MONTHS from the mailing date of this communine ABANDONED (35 U.S.C. § 133).	cation.	
1)⊠	Responsive to communication(s) filed on 15 A	April 2002 .			
2a)⊠		is action is non-final.			
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.				
· · _	ion of Claims				
4)⊠	Claim(s) <u>1-40</u> is/are pending in the application.				
	4a) Of the above claim(s) <u>12-14,26-28 and 30-40</u> is/are withdrawn from consideration.				
·	Claim(s) is/are allowed.				
·	Claim(s) <u>1-11,15-25 and 29</u> is/are rejected.				
	Claim(s) is/are objected to.				
	Claim(s) are subject to restriction and/or ion Papers	r election requirement			
9) 🗌	The specification is objected to by the Examine	г.			
10)	The drawing(s) filed on is/are: a)□ accep	ted or b) objected to	by the Examiner.		
	Applicant may not request that any objection to the	e drawing(s) be held in a	beyance. See 37 CFR 1.85(a).		
11)⊠	The proposed drawing correction filed on <u>15 Ap</u>	<u>ril 2002</u> is: a)⊠ appro	ved b)☐ disapproved by the Exam	iner.	
	If approved, corrected drawings are required in rep	ly to this Office action.			
12)	The oath or declaration is objected to by the Ex	aminer.			
Priority (under 35 U.S.C. §§ 119 and 120	,			
13)	Acknowledgment is made of a claim for foreign	priority under 35 U.S	.C. § 119(a)-(d) or (f).		
a)	☐ All b)☐ Some * c)☐ None of:				
	1. Certified copies of the priority documents have been received.				
	2. Certified copies of the priority documents have been received in Application No				
* 5	3. Copies of the certified copies of the prior application from the International Bur See the attached detailed Office action for a list	reau (PCT Rule 17.2(a	a)).	?	
	Acknowledgment is made of a claim for domestic	•		ication).	
_a) The translation of the foreign language pro Acknowledgment is made of a claim for domesti	visional application ha	s been received.	,	
Attachmen	-	- p. 15111) alliant 00 011	199 ima wildrot 121,		
1) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notic	iew Summary (PTO-413) Paper No(s) e of Informal Patent Application (PTO-152)		

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DETAILED ACTION

Response to Amendment

1. The amendment filed on 04/15/2002 amended claims 1, 15 and 29 which amended claims have been entered.

Drawings

2. The corrected or substitute drawings for figure 18 were received on 04/15/2002. These drawings are acceptable.

Election/Restrictions

3. This application contains claims 12-14, 26-28 and 30-40 drawn to an invention nonelected with traverse in Paper No. 8, mail room receipt date of 10/15/2001. A complete reply to the final rejection must include cancelation of nonelected claims or other appropriate action (37 CFR 1.144) See MPEP § 821.01.

Claim Rejections - 35 USC § 112

- 4. The following is a quotation of the first paragraph of 35 U.S.C. 112:
 - The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.
- 5. Claims 1-11, 15-25 and 29 are rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. Independent claim 1 was amended by adding:

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wherein said output image is comprised of more than one object, each object having a rendering attribute, and wherein said rendering means renders the output image on the basis of the rendering attributes of the objects comprising the output image.

Independent claims 15 and 19 were amended by adding:

wherein said output image is comprised of more than one object, each object having a rendering attribute, and wherein said rendering step renders the output image on the basis of the rendering attributes of the objects comprising the output image.

Independent claims 1, 15 and 29 prior to the amendment only claimed output images and output image. Prior to this amendment the independent claims were directed to the invention illustrated in figures 8-10. The limitations added to the independent claims are from the invention illustrated in figures 2-5. The originally filed specification did not describe the combination now claimed.

Conclusion

5. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not

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mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeffery A. Brier whose telephone number is (703) 305-4723. The examiner can normally be reached on M-F from 6:30 to 3:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Razavi, can be reached at (703) 305-4713).

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

or faxed to:

(703) 872-9314 (for Technology Center 2600 only)

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal Drive, Arlington, VA, Sixth Floor (Receptionist).

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Technology Center 2600 Customer Service Office whose telephone number is (703) 306-0377.

Jeffry A Brier Primary Examiner Art Unit 2672